

FIG. 1

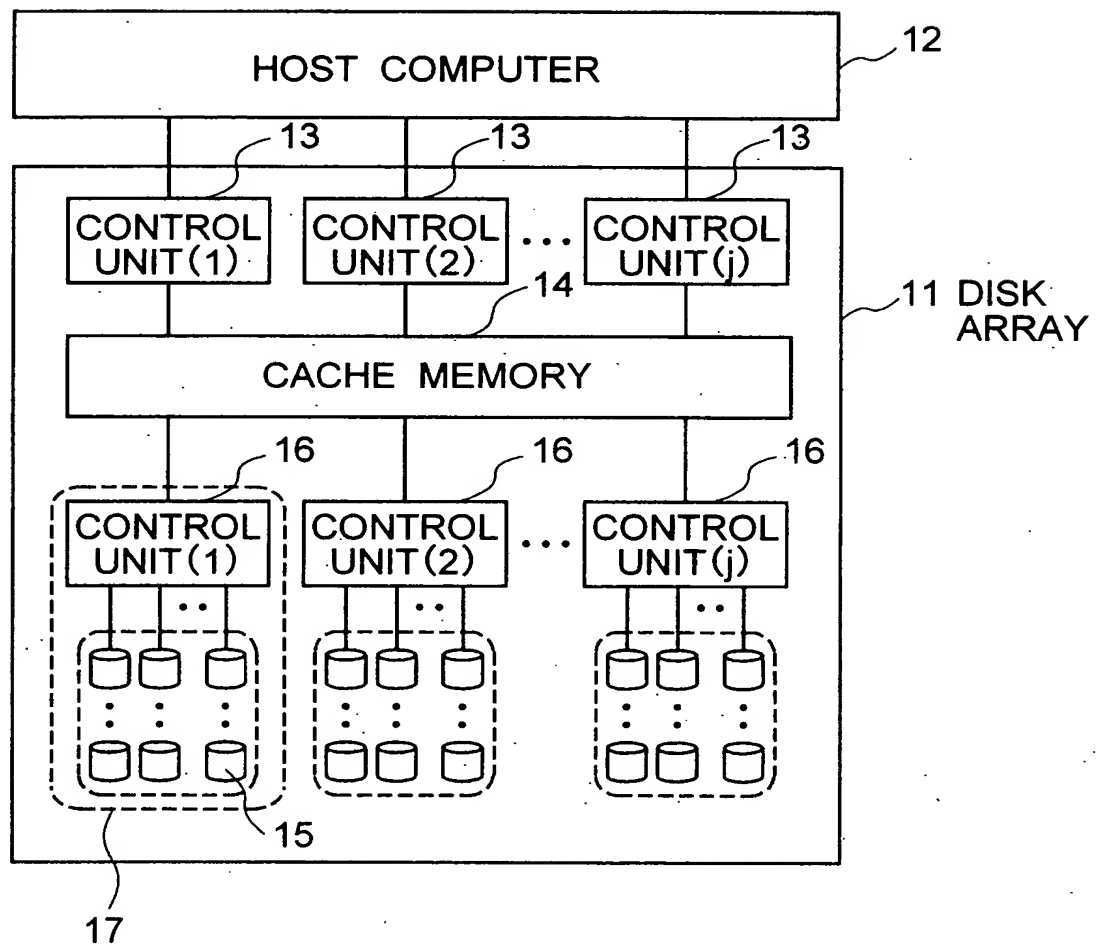


FIG. 2

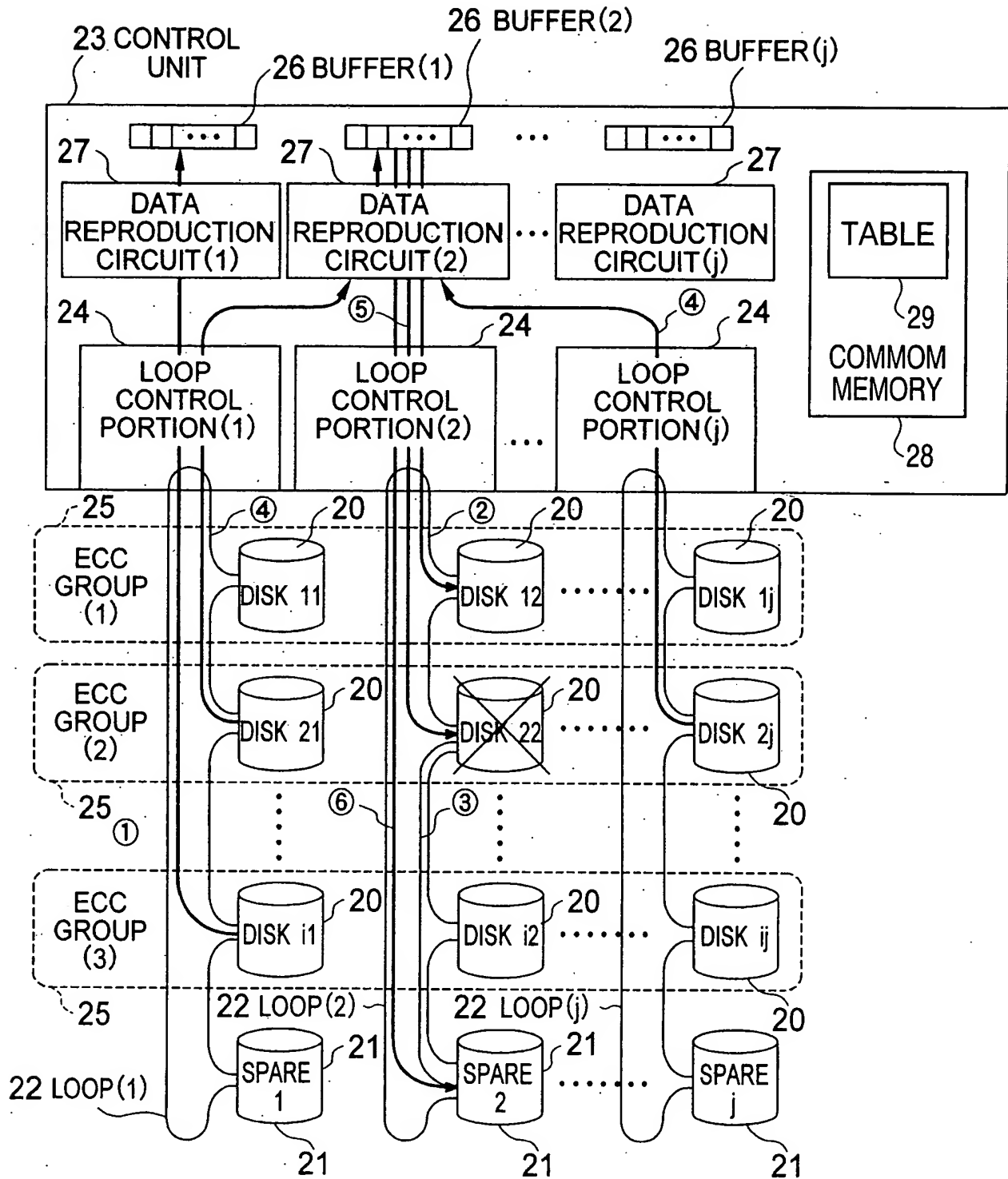


FIG. 3

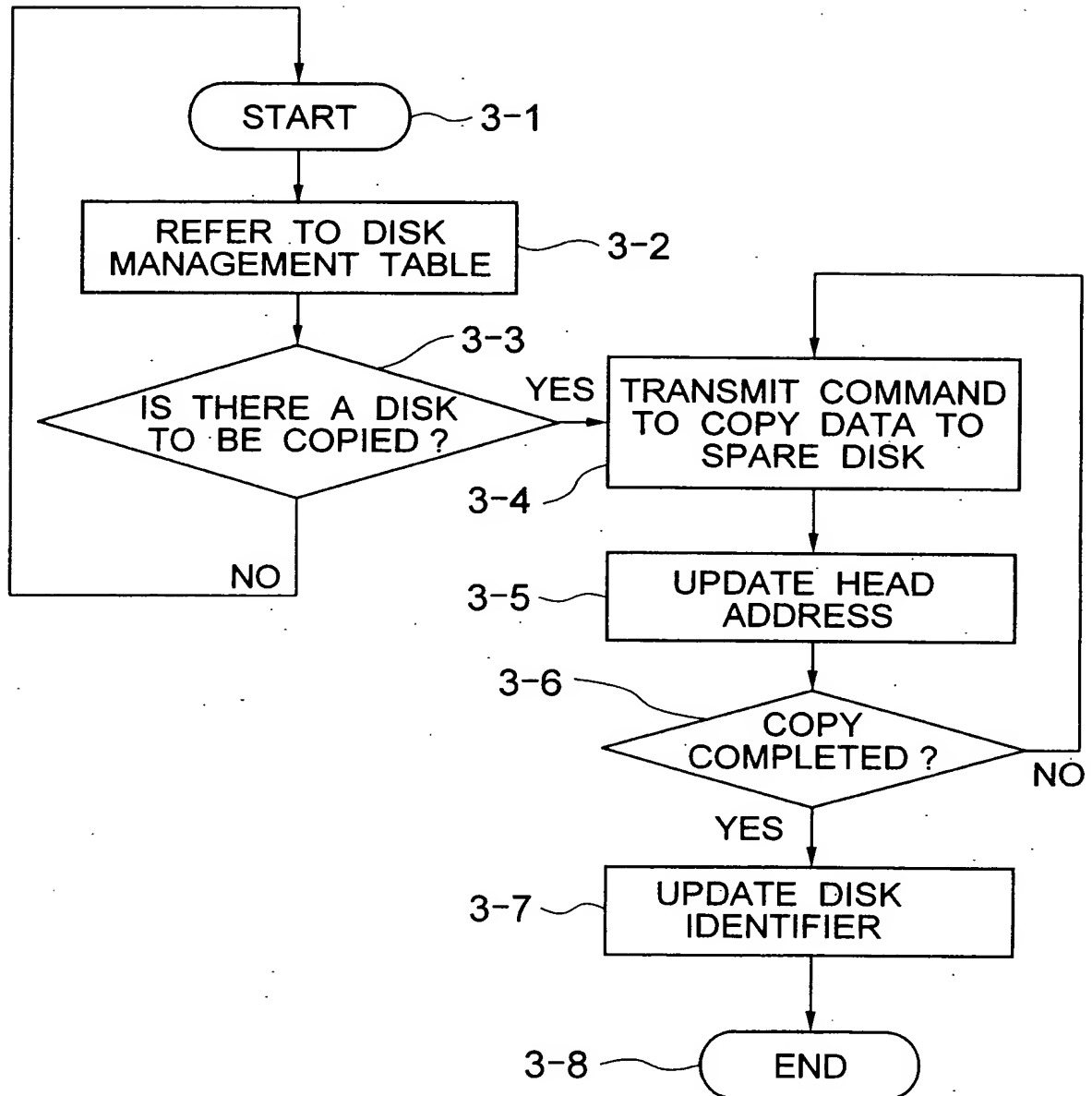


FIG. 4

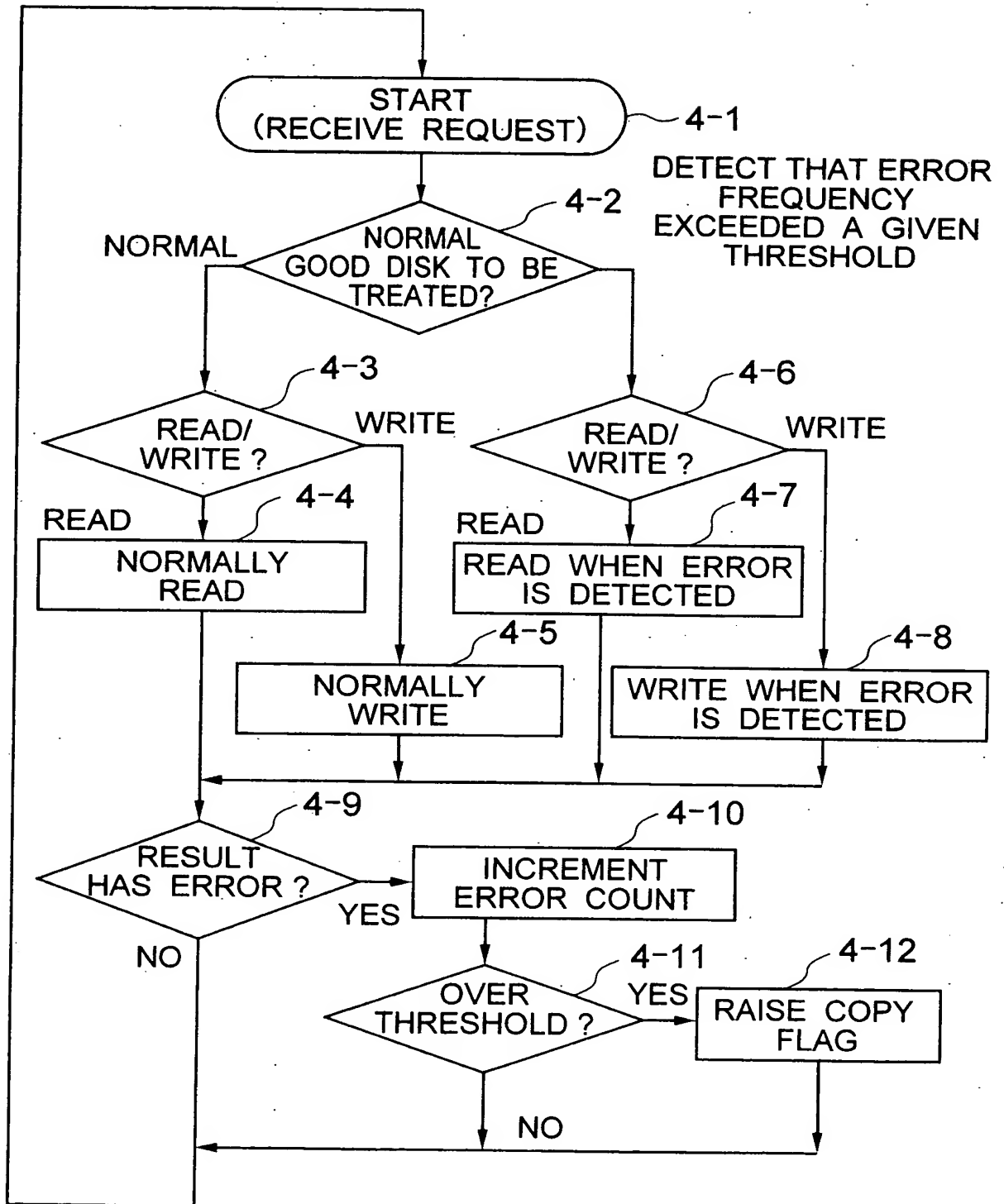
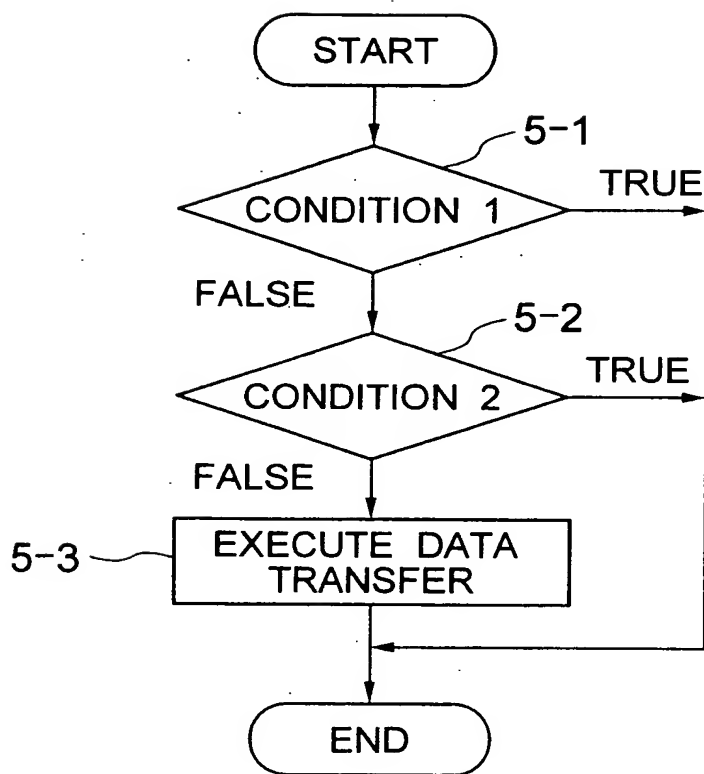


FIG. 5



CONDITION 1:

IMMEDIATELY
THEREAFTER
A REQUEST
OCCURS FOR
DATA TRANSFER
BETWEEN DISK
ADAPTER AND
DISK UNIT THAT IS
BREAKING DOWN

CONDITION 2:

DATA TRANSFER
FROM DISK UNIT
THAT IS BREAKING
DOWN TO SPARE
DISK AFFECTS
OTHER DATA
TRANSFER

FIG. 6

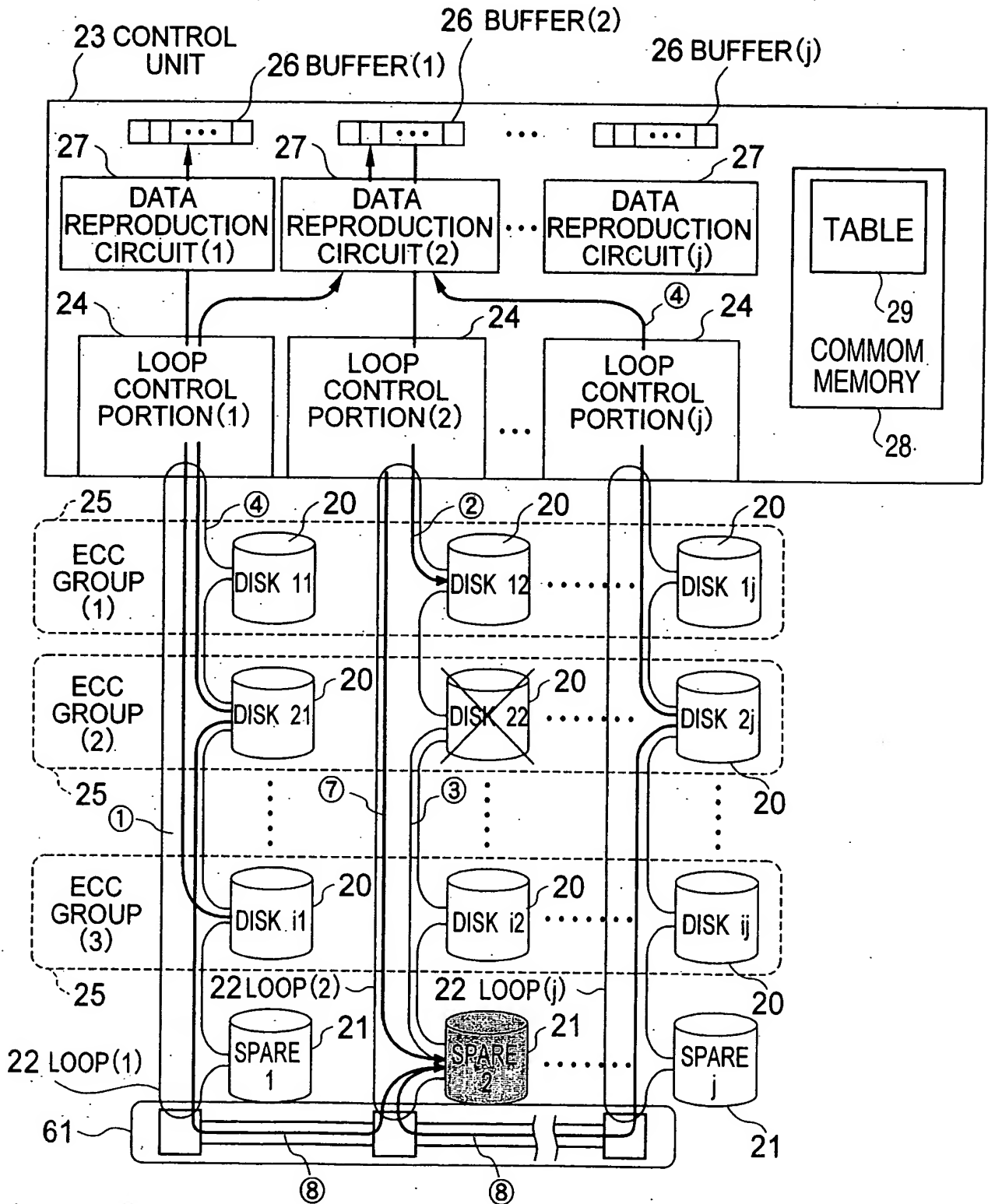


FIG. 7

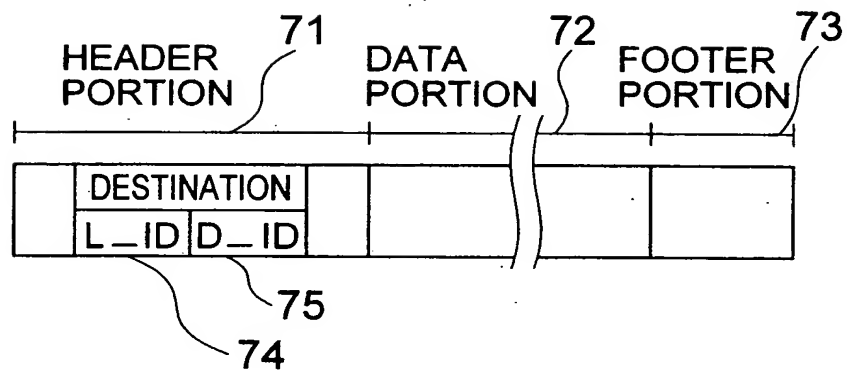


FIG. 8

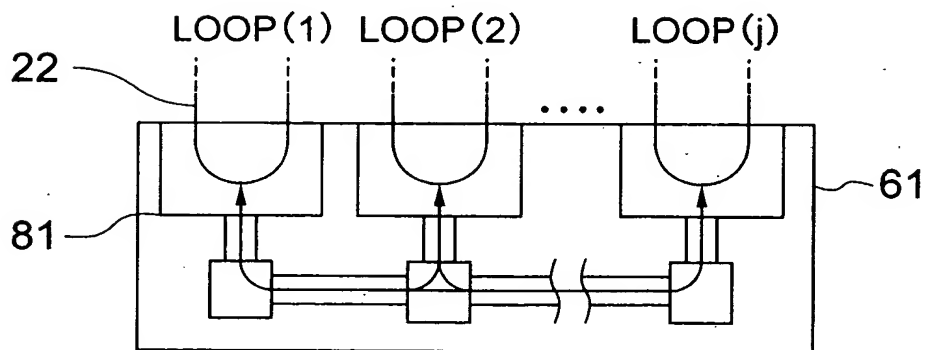


FIG. 9

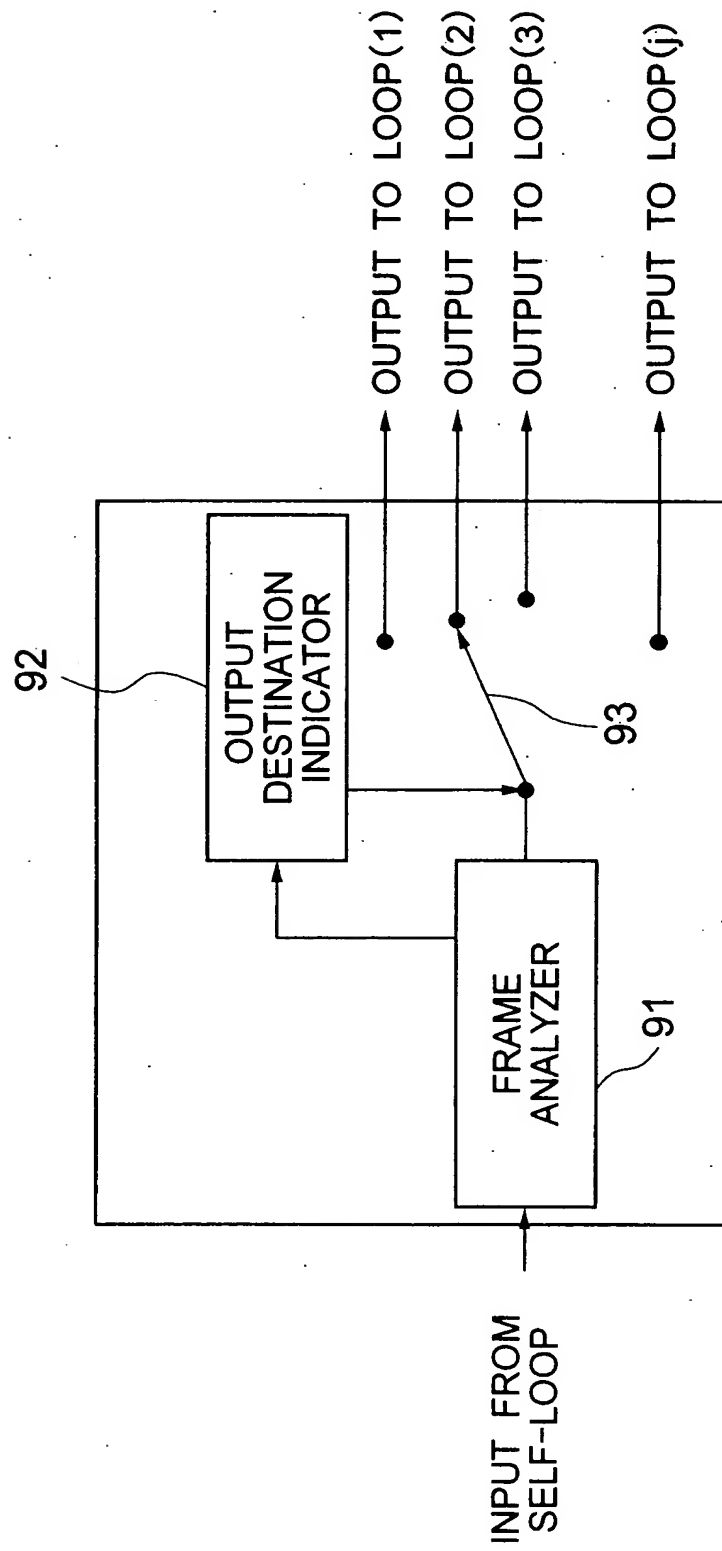


FIG. 10

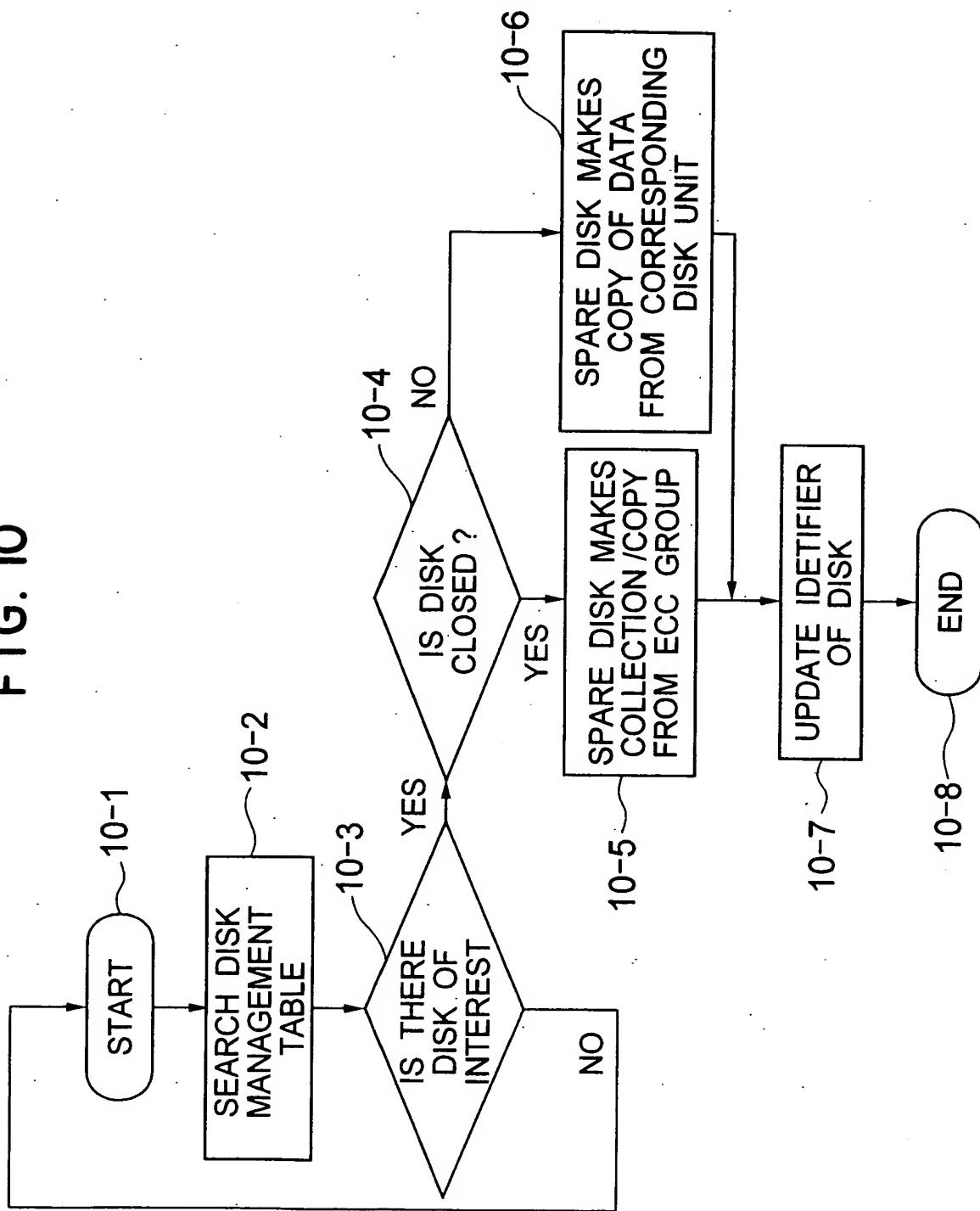


FIG. 11

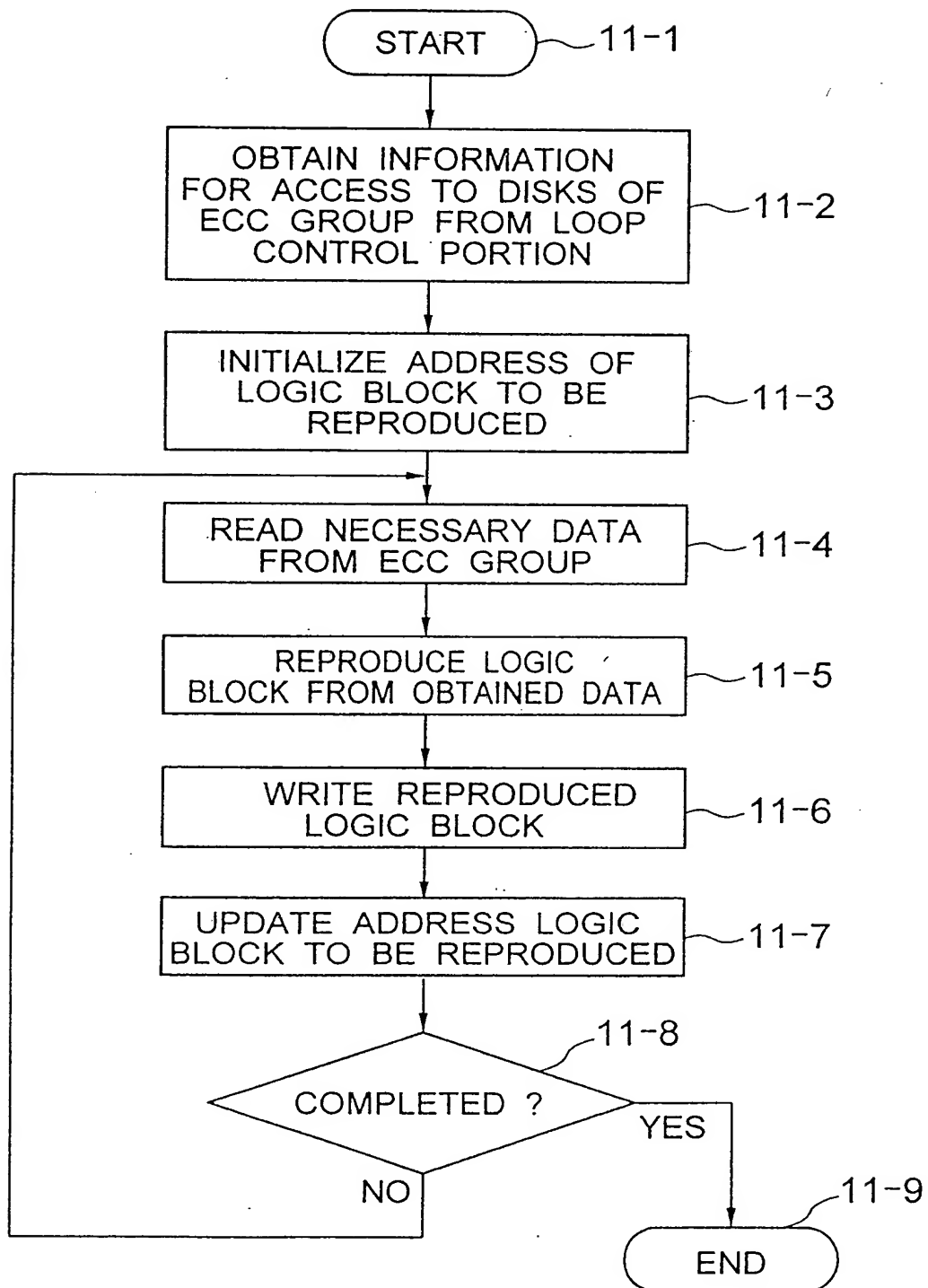


FIG. 12

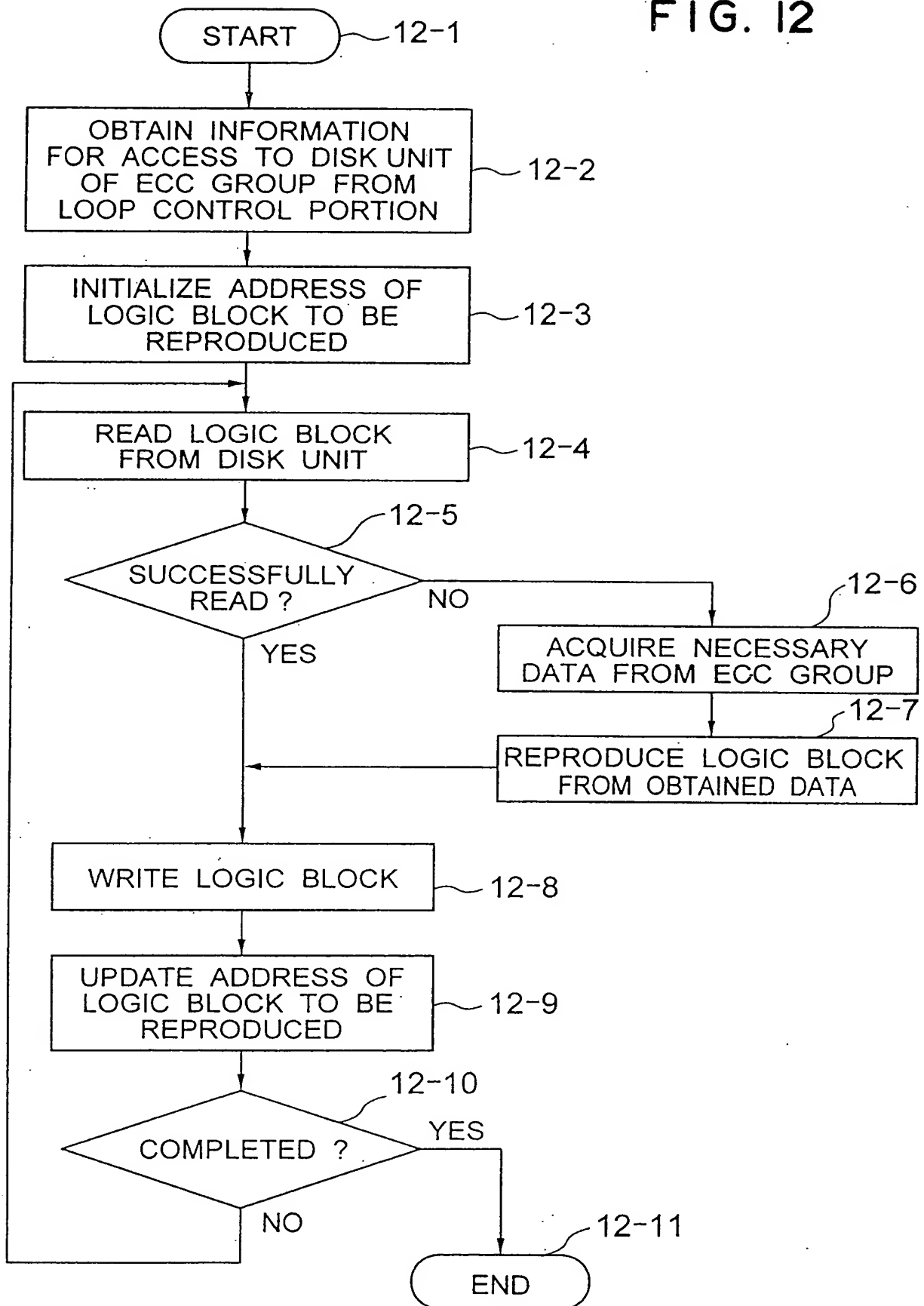


FIG. 13

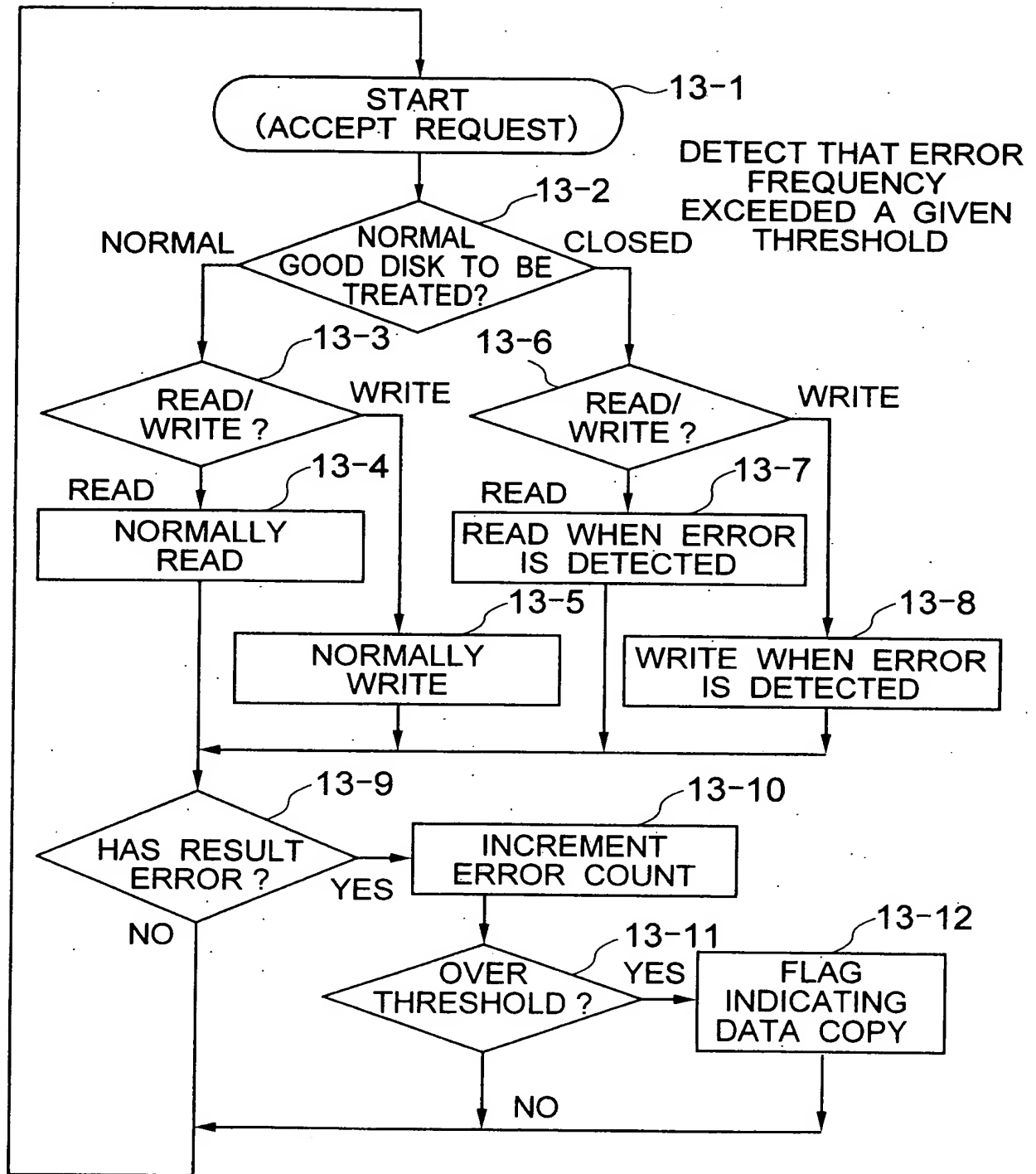


FIG. 14

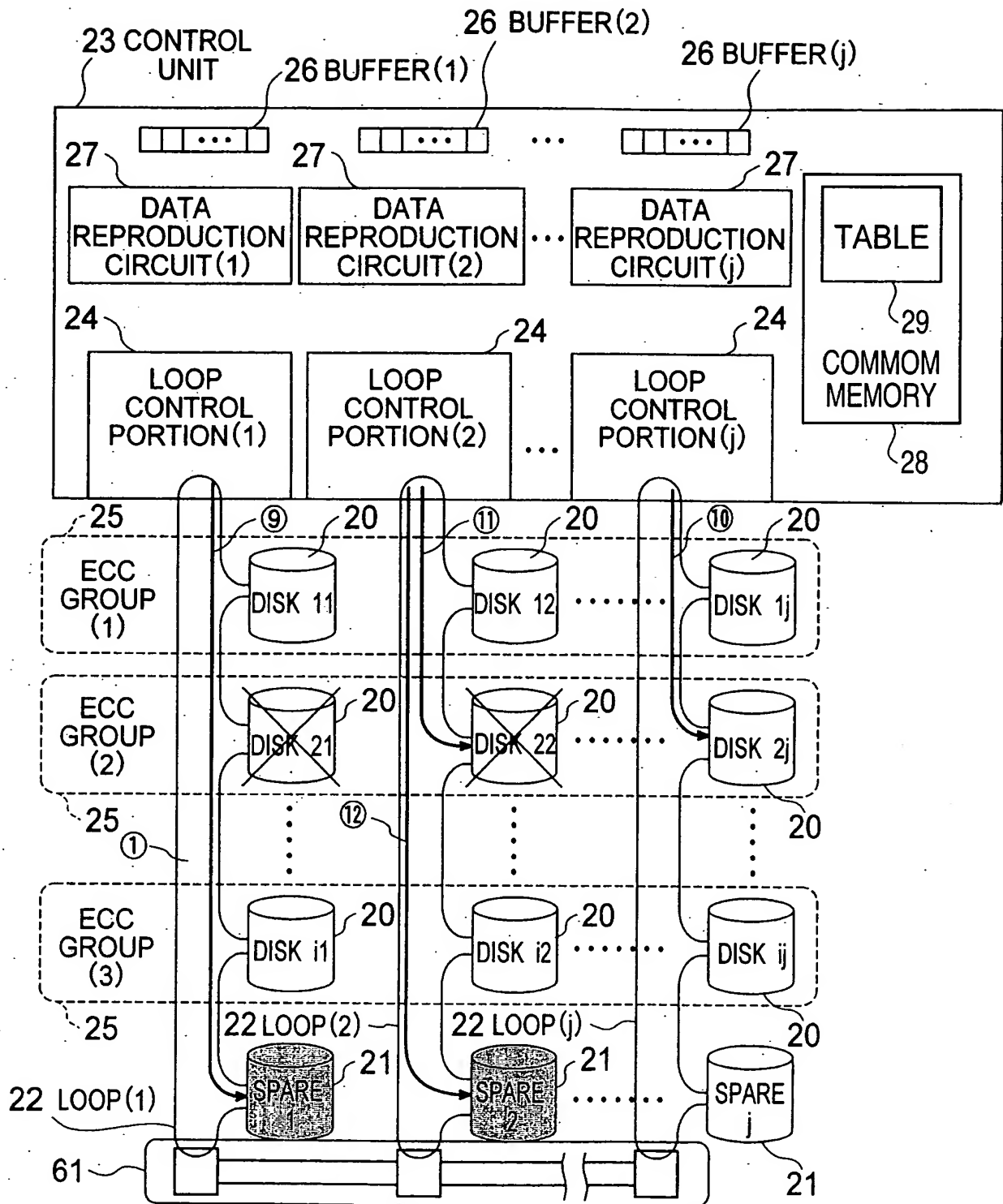


FIG. 15

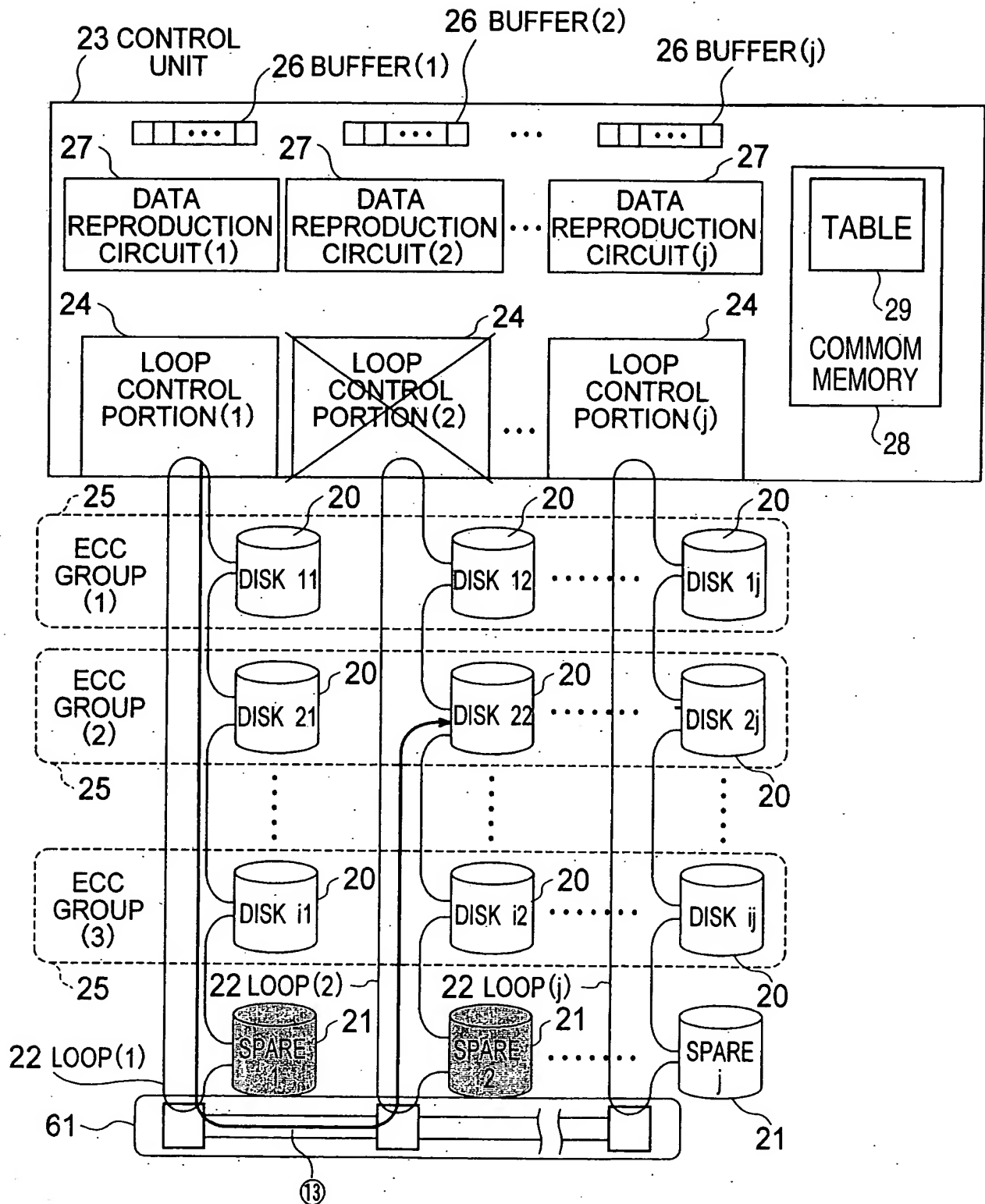


FIG. 16

